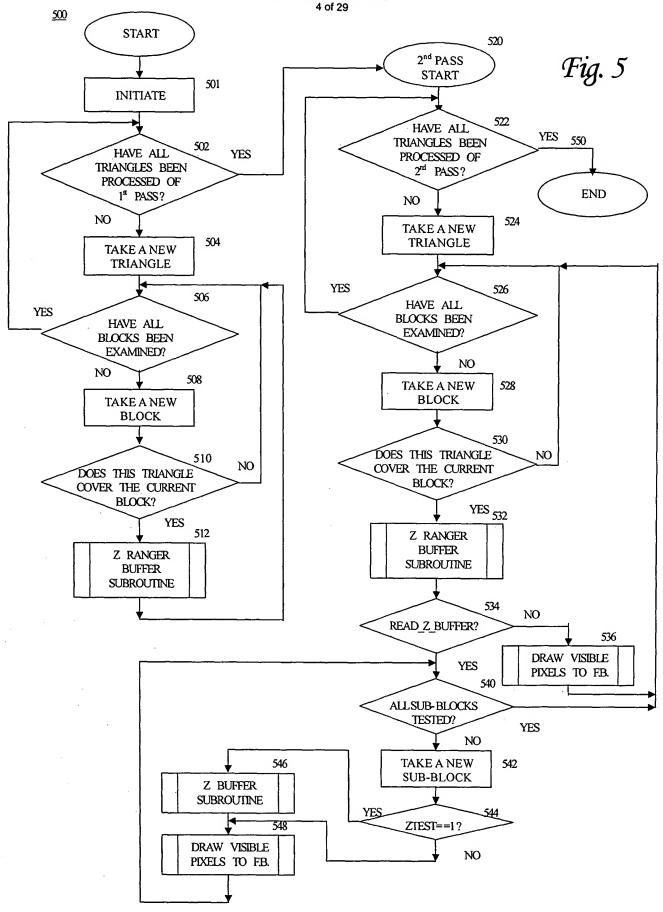
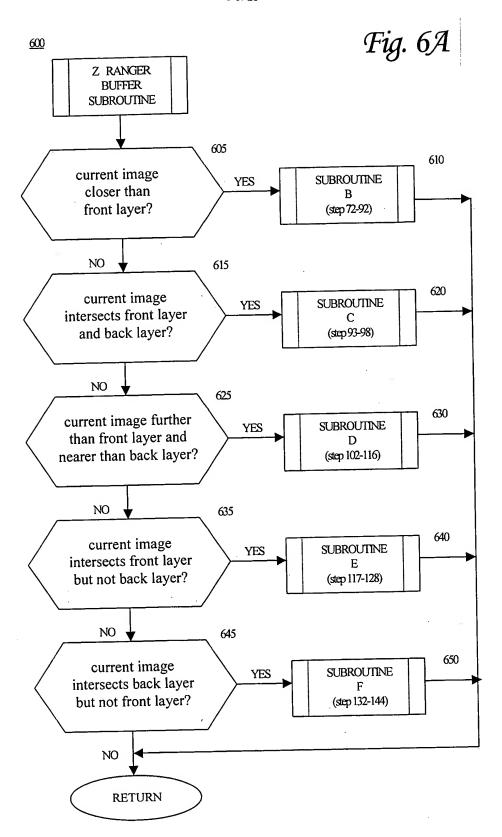


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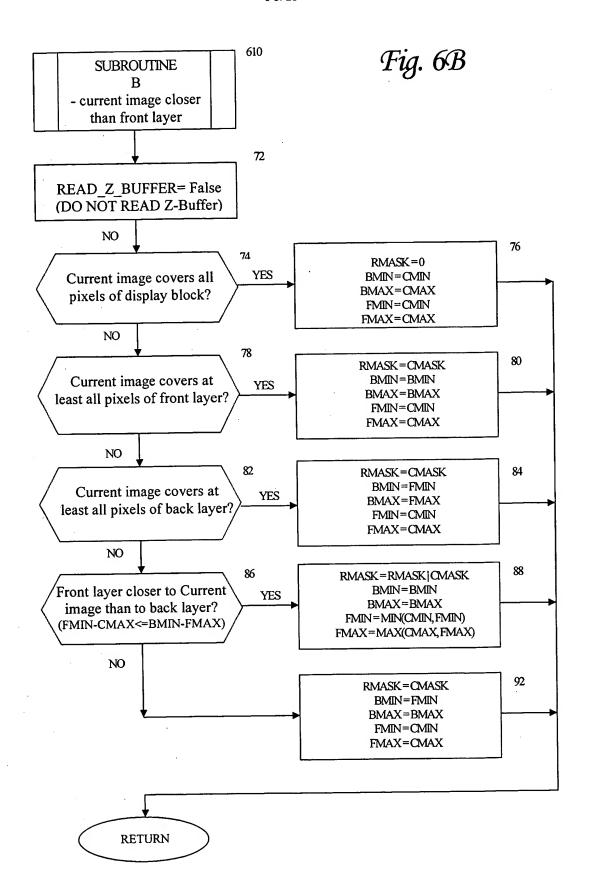
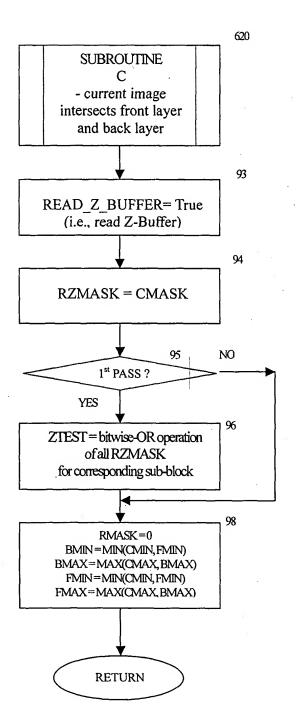
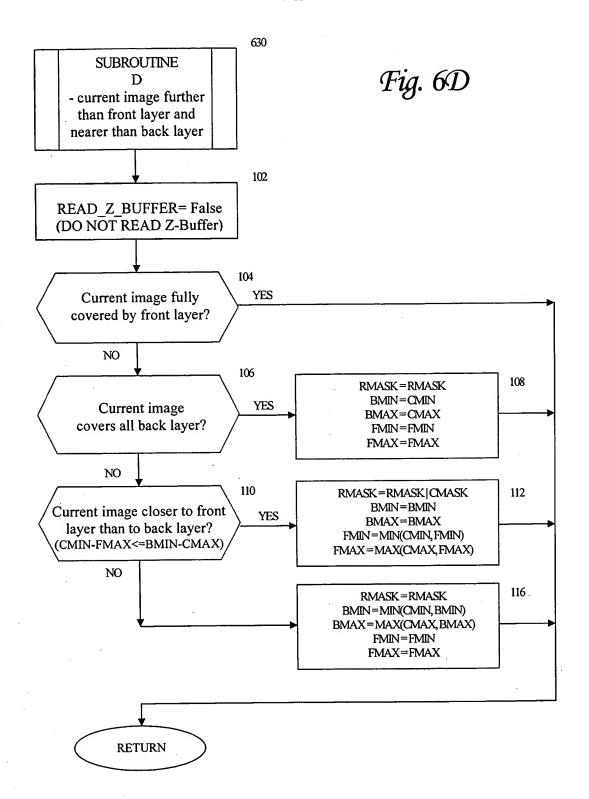
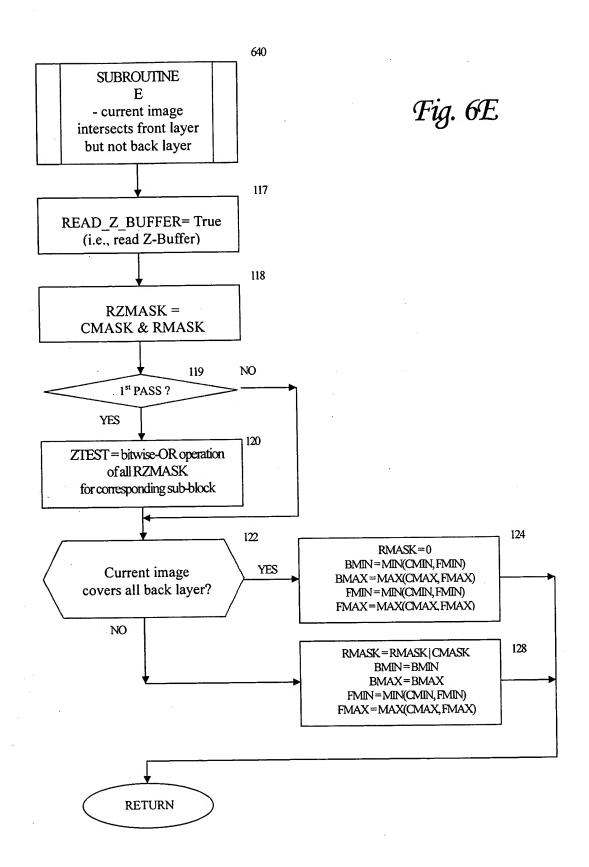
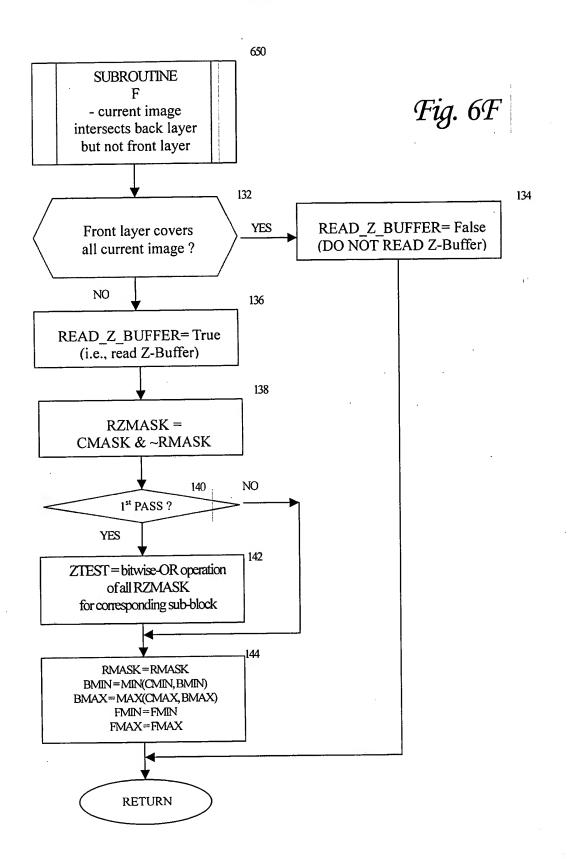


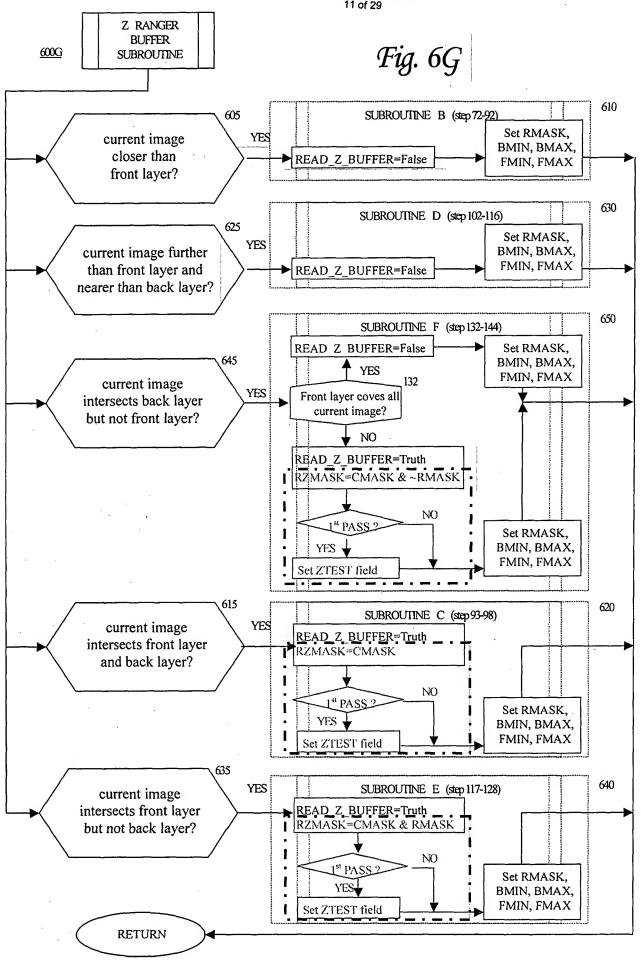
Fig. 6C

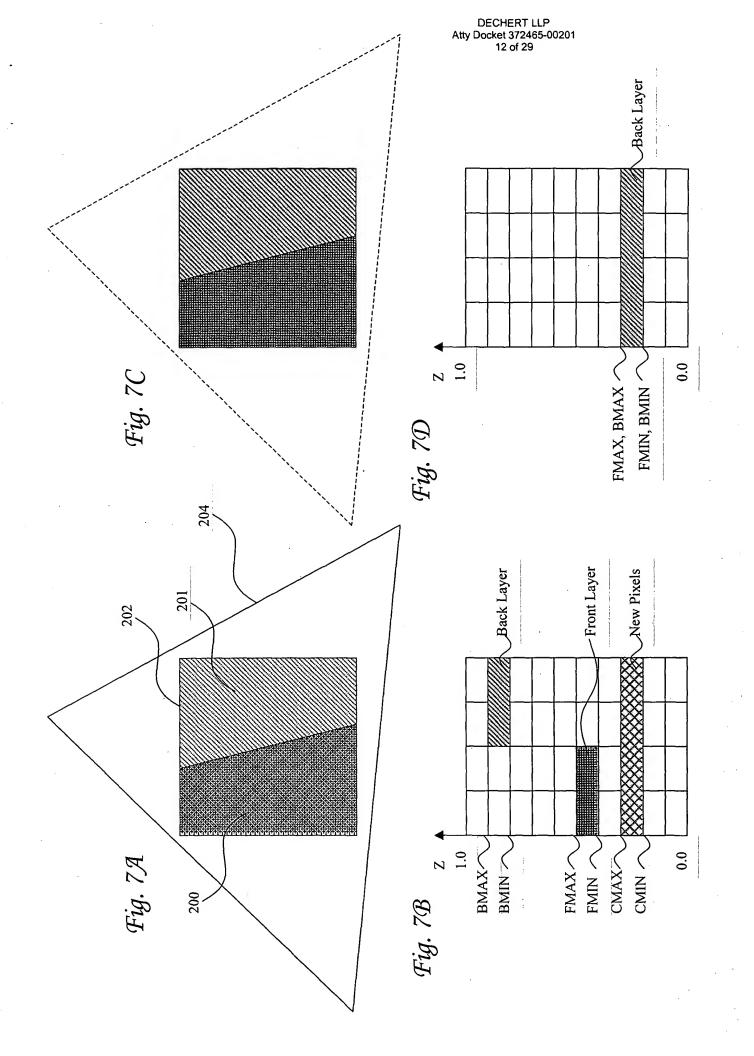


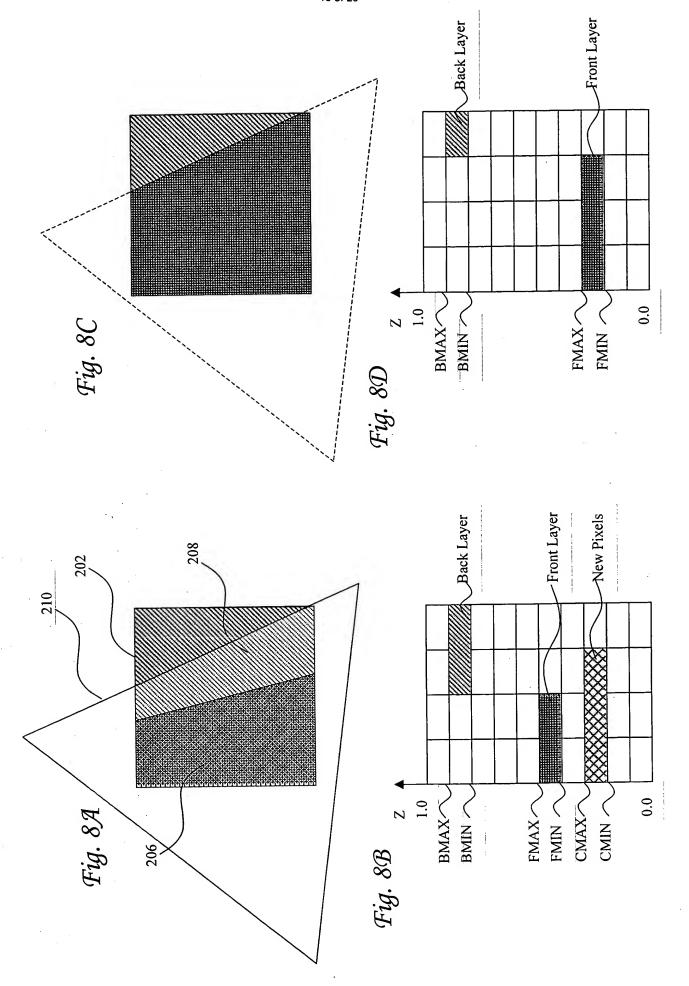


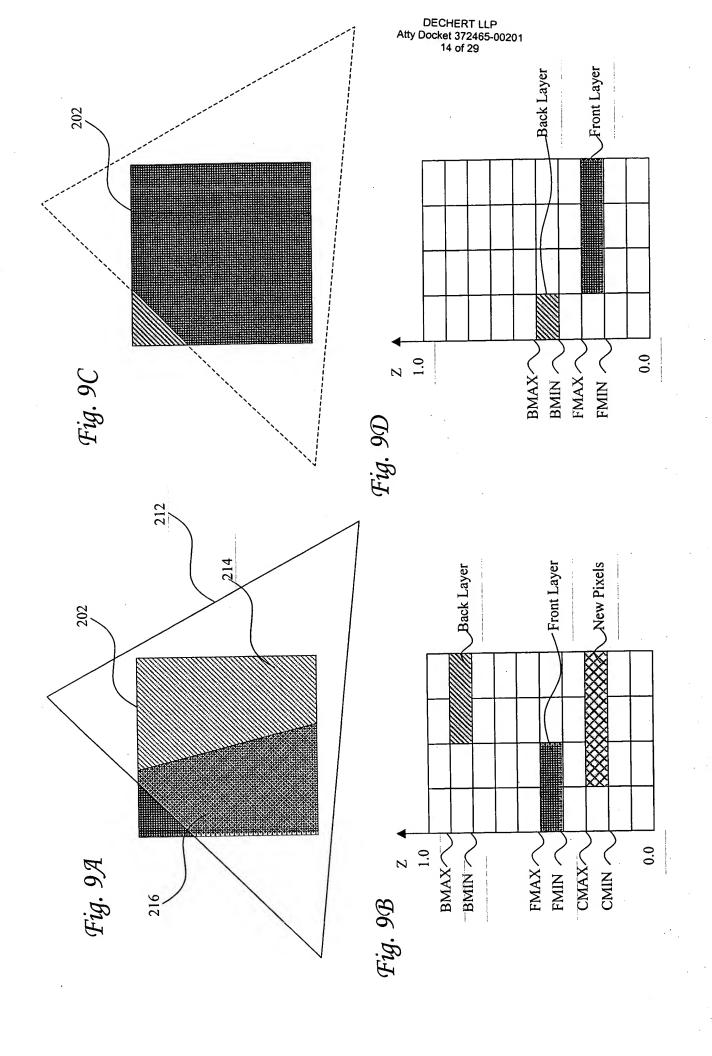


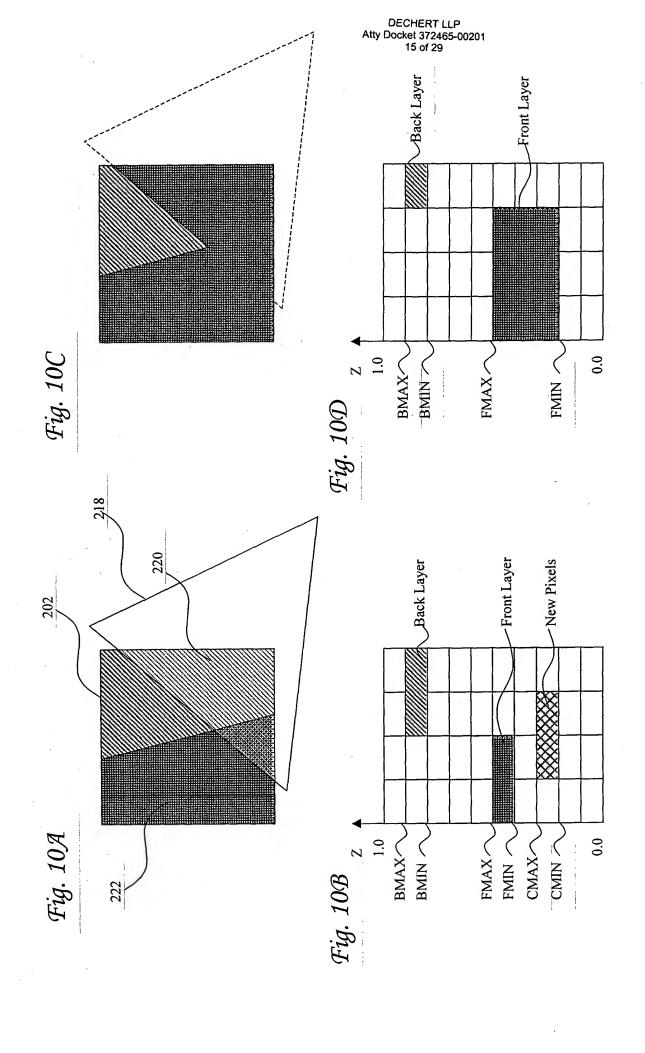


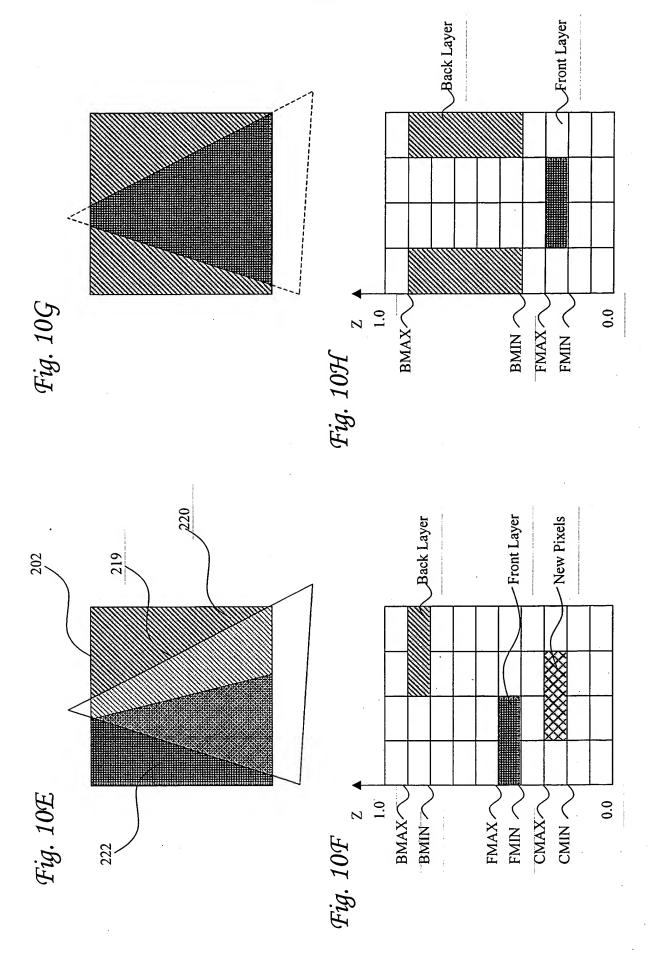


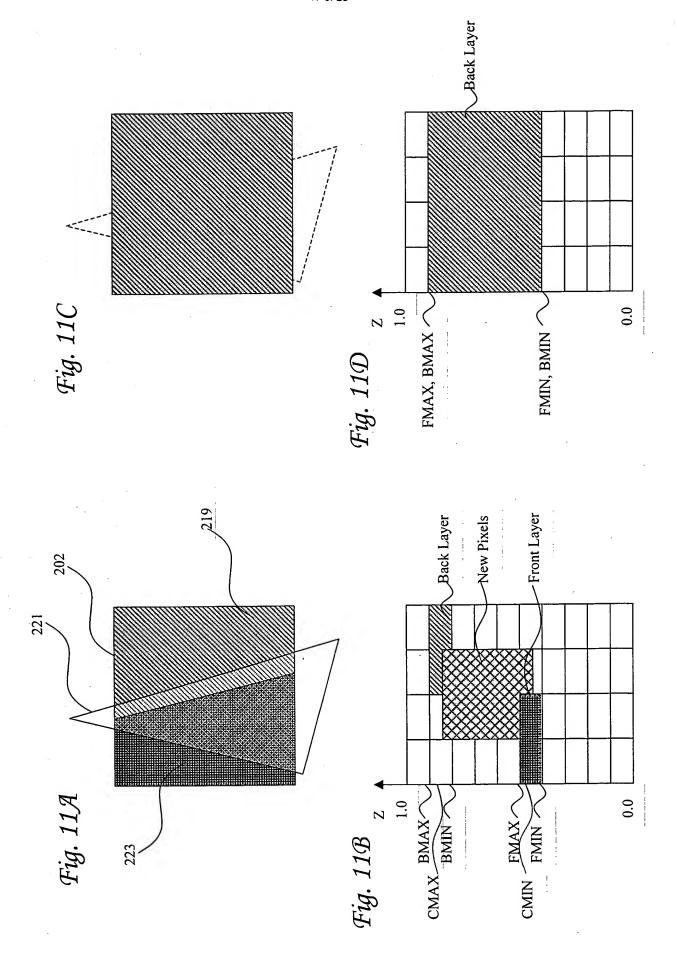


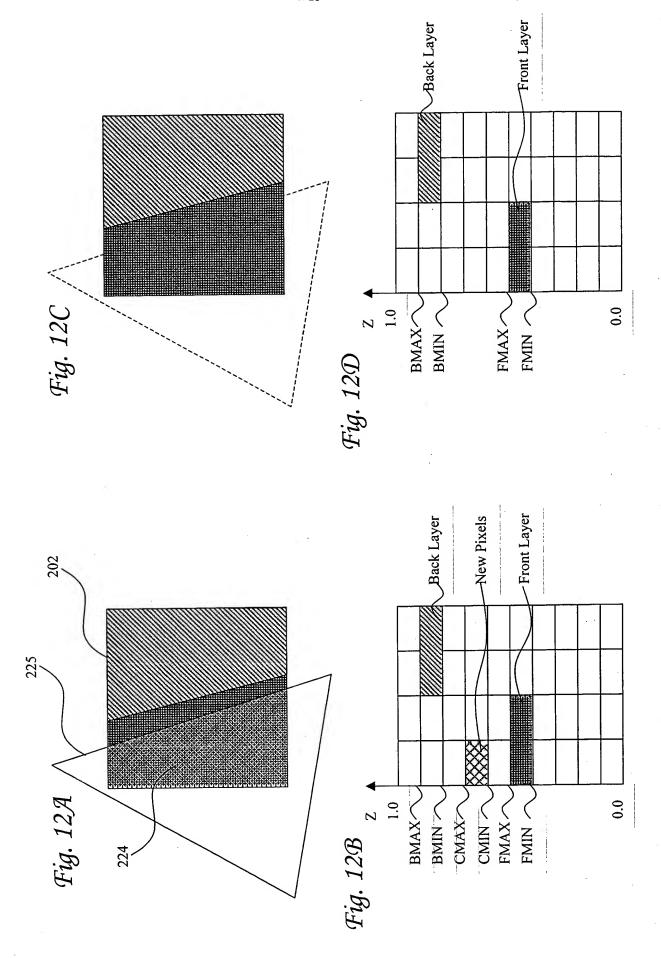


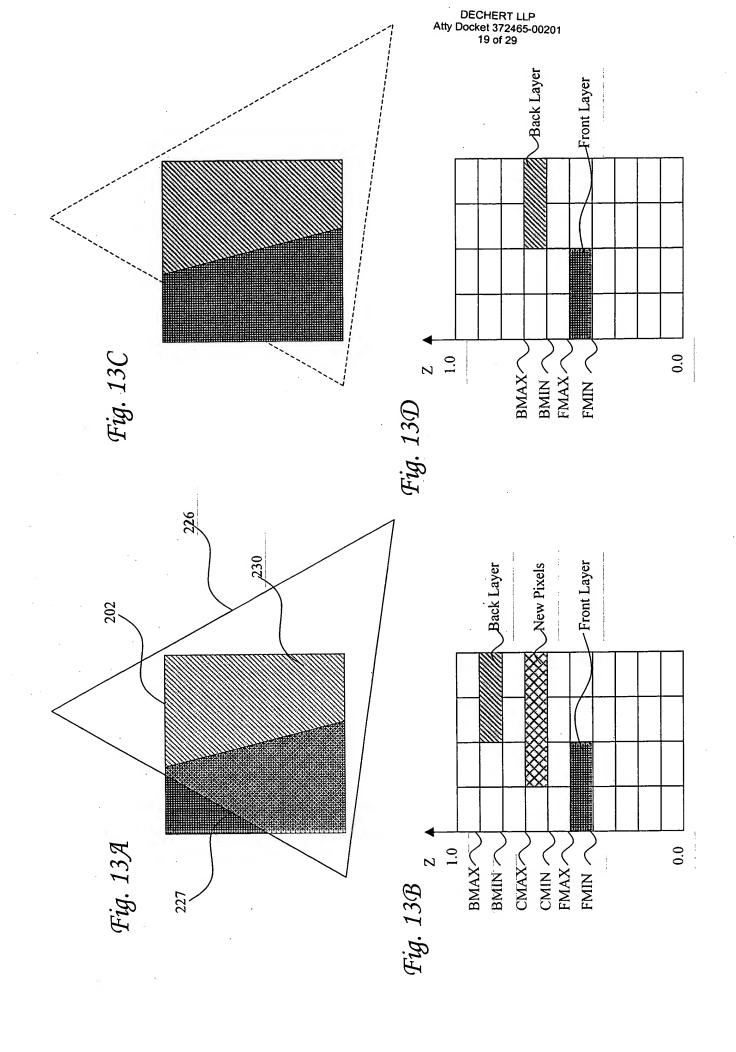


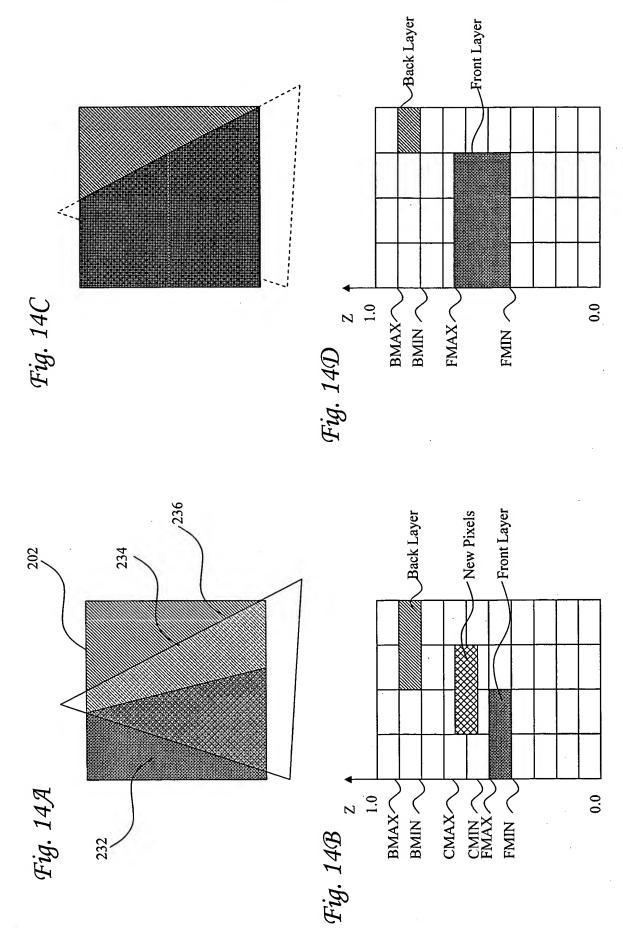


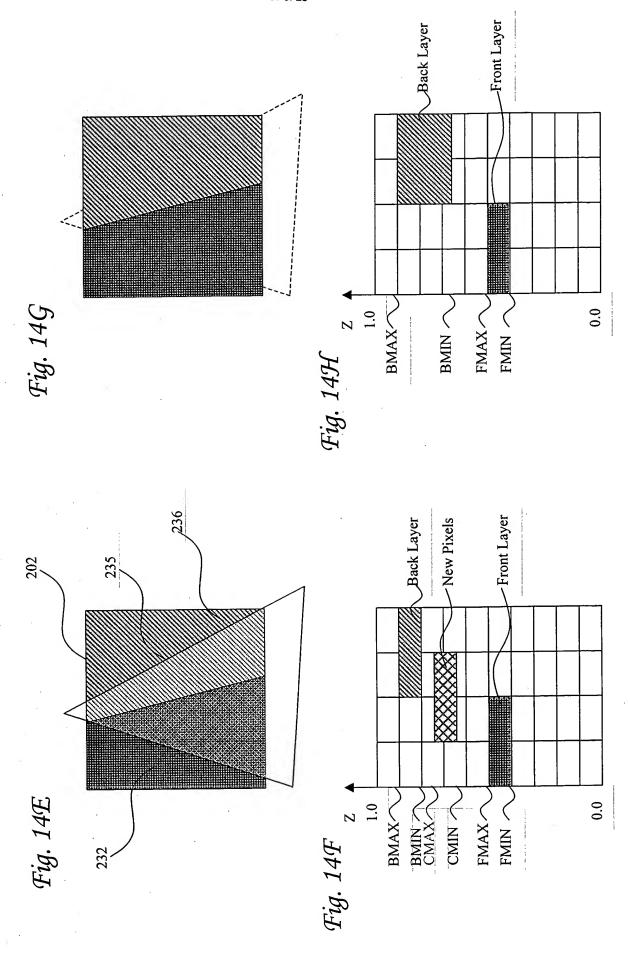


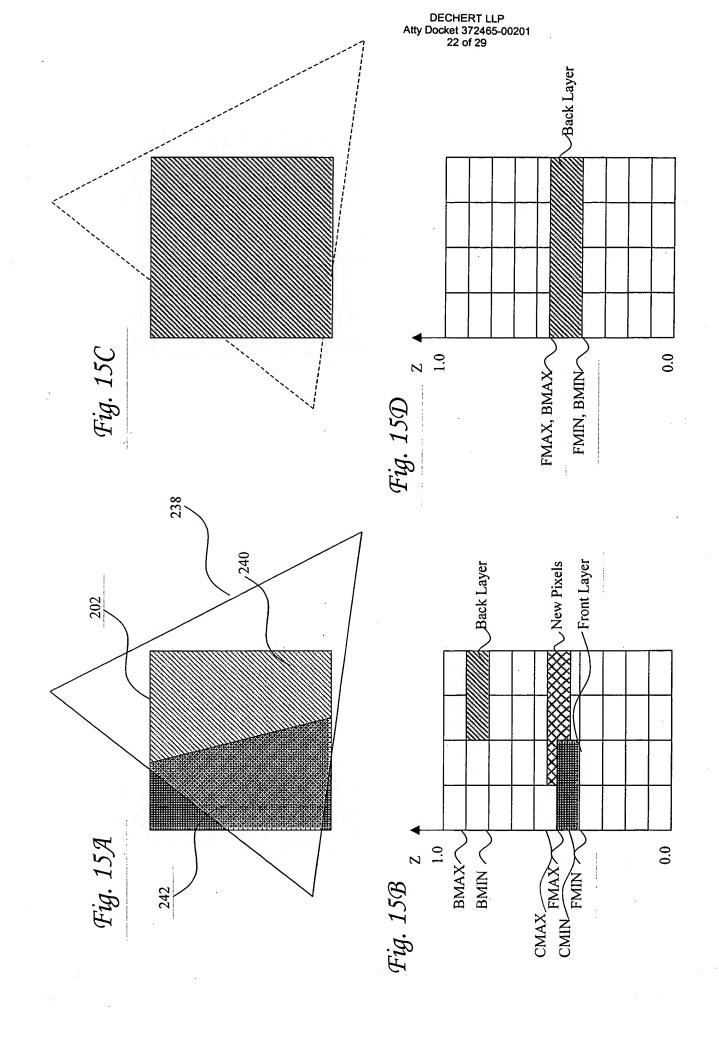


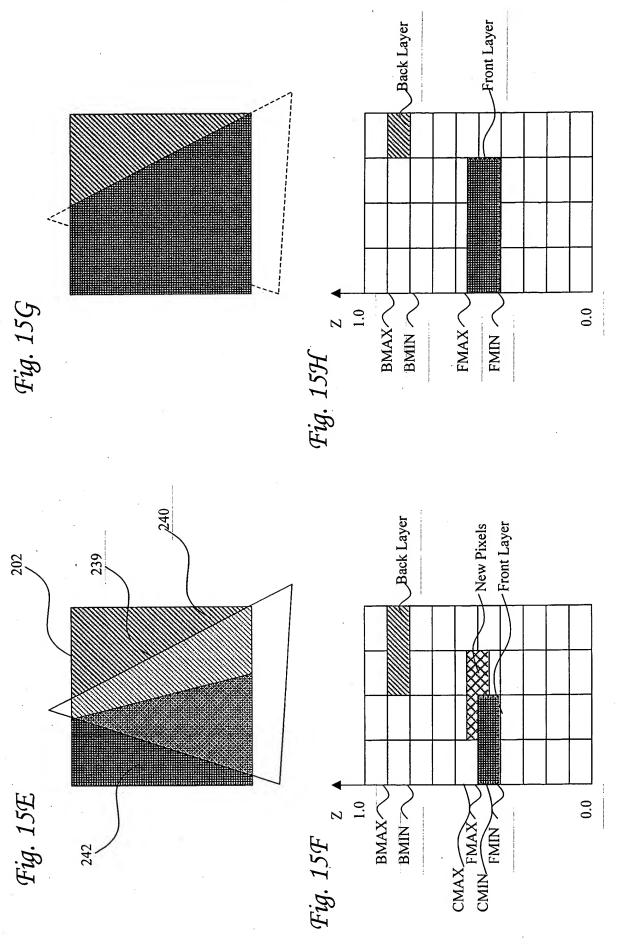


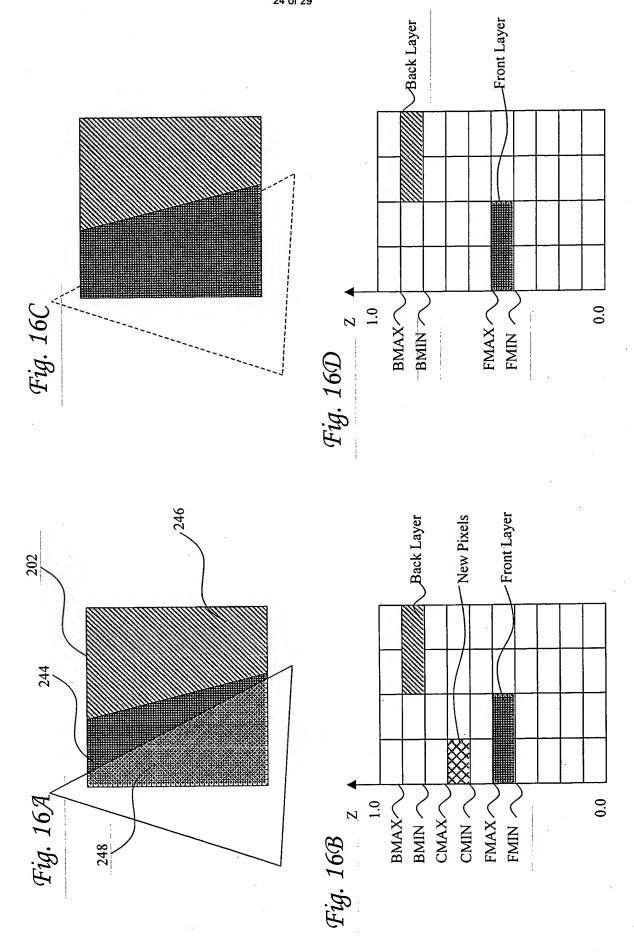












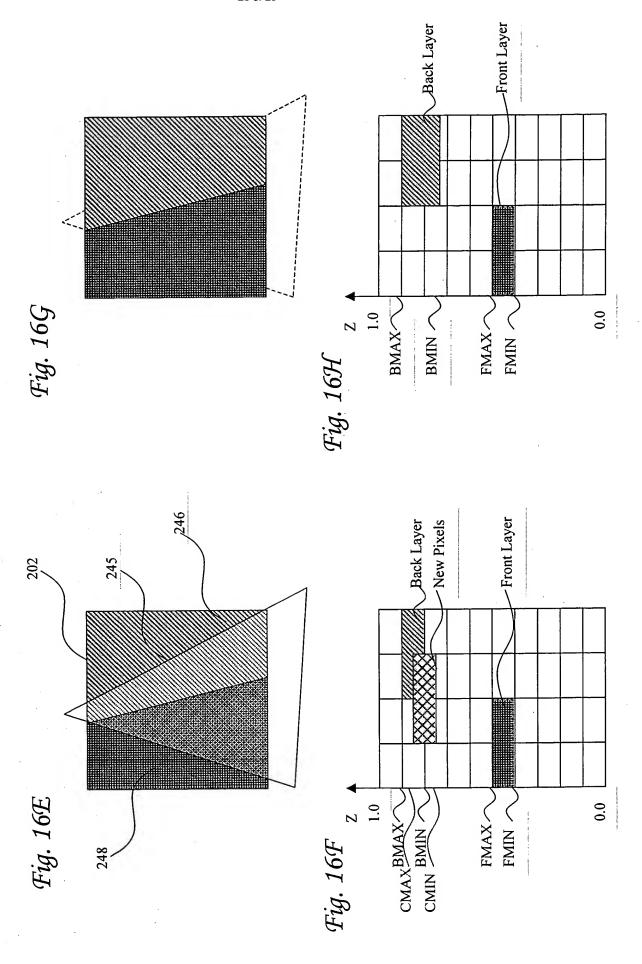


Fig. 17A

RMASK for an 8x8 display block 202

	 	•••••
SUB-BLOCK 0 →	 	
SUB-BLOCK 1 →		
SUB-BLOCK 2 →		
SUB-BLOCK 3 →	 	

1	1	ıË	0	0	0	0	0
1	1	1	0	0	0	0	0
1	1	1	0	0	0	0	0
1	1	1	1	0	0	0	0
1	1;	ĺ	1	0	0	0	0
1	1	1	1	1	0	0	0
ľ		1	1	1	0	0	0
1	i i i i i i i i i i i i i i i i i i i	Ĩ	1*	1	0	0	0

Fig. 17B

CMASK for a current triangle 221

	N						
0	[1]	0	0	0	0	0	0
0	1	1	0	0	0	0	0
0/	1	1	1	0	0	0	0
0	1	l	1.	1/	0	0	0
	1	1	1	1		0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0

## Fig. 17C

## Correspond to SUB-BLOCK $0 \rightarrow ZTEST[0]=[1]$ Correspond to SUB-BLOCK $1 \rightarrow ZTEST[1]=[1]$ Correspond to SUB-BLOCK $2 \rightarrow ZTEST[2]=[1]$ Correspond to SUB-BLOCK $3 \rightarrow ZTEST[3]=[0]$

## RZMASK = CMASK

0	1	0	0	0	0	0	0
0	1	1	0	0	0	0	0
0	1	Î	1	0	0	0	0
0	Ĩ	1	1	Î	0	0	0
1	1	1	1	1	l <sup>a</sup>	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0

=> ZTEST[0..3]=[1110]

Fig. 18A

RMASK for an 8x8 display block 202

SUB-BLOCK 0 →	
SUB-BLOCK 1 →	
SUB-BLOCK 2 →	
SUB-BLOCK 3 →	••••

1	1	1	0	0	0	0	0
1	j,	1	0	0	0	0	0
1	1:	1	0	0	0	0	0
1.	1	1	1	0	0	0	0
1,	1	1	1	0	0	0	0
1	1	1	Ĩ.	7	0	0	0
1	1	Ĩ,	Ĭ.	1	0	0	0
1	1	1	1	1	0	0	0

Fig. 18B

CMASK for a current triangle 238

0	0	0 /	1	1	1	ı	Ĭ	
0	0	0	1	1	1	ı	1	
0	0	<u>/1</u>	I	1	1	1	ı	
0	0/	1	1	1	1	1	1	
0	Ä	1	1	1	1	I	1	
0	$\sqrt{1}$	l	1.	.1	1	1.	1	\
0	1	1	1	1	1	1	1	
$\sqrt{1}$	1	1	1	1	1	1	1	
								•

Fig. 18C

RZMASK = CMASK & RMASK

Correspond to SUB-BLOCK 0 → ZTEST[0]=[0]
Correspond to SUB-BLOCK 1 → ZTEST[1]=[1]
Correspond to SUB-BLOCK 2 $\rightarrow$ ZTEST[2]=[1]
Correspond to SUB-BLOCK 3 → ZTEST[3]=[1]

							_
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	1	0	0	0	0	0
0	0	-1	1	0	0	0	0
0	1	1	1	0	0	0	0
0	1:	1	1	1	0	0	0
0	1	Ť	e e	1.	0	0	0
1	1	1	1	İ	0	0	0

=> ZTEST[0..3]=[0111]

## Fig. 19A

RMASK for an 8x8 display block 202

***************************************	
	SUB-BLOCK 0 →
	SUB-BLOCK 1 →
	SUB-BLOCK 2 →
	SUB-BLOCK 3 →

Ĭ	1	1	0	0	0	0	0
ì	1	į	0	0	0	0	0
1.	1	ĺ	0	0	0	0	0
1.	1	1	1.	0	0	0	0
Ĩ.	Ĩ	1	1	0	0	0	0
1	1,	ì	1	1	0	0	0
1	1	Ţ.	1	1	0	0	0
1.	1.	İ	1	1	0	0	0

Fig. 19B

CMASK for a current triangle 250

			$\bigwedge$				
0	0	Ø	1.	0	0	0	0
0	0	/1	1	N	0	0	0
0	0/	1	1	1	$\sqrt{0}$	0	0
0	ø	l	1	1	X	0	0
0	/1	. 1	1	1	1	\0	0
0/	1	ı	1	1	1	Ñ	0
Q <sup>'</sup>	1.	l	1.	1	l	1	\0
/1	1	1	1	1	l	1	X

Fig. 19C

RZMASK = CMASK & ~RMASK

Correspond to SUB-BLOCK 0 → ZTEST[0]=[1]
Correspond to SUB-BLOCK 1 → ZTEST[1]=[1]
Correspond to SUB-BLOCK 2 $\rightarrow$ ZTEST[2]=[1]
Correspond to SUB-BLOCK $3 \rightarrow ZTEST[3]=[1]$

0	0	0	1.	0	0	0	0
0	0	0	1	Ì	0	0	0
0	0	0	1	1	0	0	0
0	0	0	0	1	1	0	0
0	0	0	0	1	1:	0	0
0	0	0	0	0	1	1	0
0	0	0	0	0	1	1	0
_	0	0	0	0	1	1	1

=> ZTEST[0..3]=[1111]

Fig. 20A

RMASK for an 8x8 display block 202

1	1	1	0	0	0	0	0
1	1	1,	0	0	0	0	0
;1:	1	1	0	0	0	0	0
1	1	1	1	0	0	0	0
1	1	;1	1	0	0	0	0
1	1	1	12	ì	0	0	0
1	1	1	1	1	0	0	0
1	1	1	1	Ĩ	0	0	0
SB0'		SE	31'	SI	32'	S	B3'

Fig. 20B

CMASK for a current triangle 250

			$\setminus$				
0	0	Ø	1	\0	0	0	0
0	0	/1	1	Ň	0	0	0
0	0/	1	1	1	\0	0	0
0	0	1	1	1	À	0	0
0	/1	l	1	1	1	/0	0
0/	1	I	1	1	1	1	0
9	1	l	1	1	1	1	\0
<u>/ı</u>	1	1	1	1	1	1	K
/							7

Fig. 20C

RZMASK = CMASK & ~RMASK

Correspond to SUB-BLOCK  $0' \rightarrow ZTEST[0]=[0]$ 

Correspond to SUB-BLOCK 1'  $\rightarrow$  ZTEST[1]=[1]

Correspond to SUB-BLOCK 2' → ZTEST[2]=[1]

Correspond to SUB-BLOCK 3' → ZTEST[3]=[1]

0	0	0	2 2	0	0	0	0
0	0	0	1 Syrum	1	0	0	0
0	0	0	1	1	0	0	0
0	0	0	0	1	1	0	0
0	0	0	0	1	1	0	0
0	0	0	0	0	1	1	0
0	0	0	0	0	1	ĺ	0
0	0	0	0	0	Ĺ	1	Ī
SB0'		SE	31'	SI	32'	S	B3'

=> ZTEST[0..3]=[0111]